

10/ Amout A 1/3/02 C. McKinney

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF:

Tsutomu YAMAKAWA

: GROUP ART UNIT: 2878

SERIAL NO: 09/521,901

FILED: March 9, 2000

: EXAMINER: LEE, Shun

FOR: NUCLEAR MEDICINE

DIAGNOSTIC APPARATUS



AMENDMENT

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

In response to the Office Action dated September 28, 2001, please amend the aboveidentified application as follows:

IN THE CLAIMS

Please amend Claim 13 as shown in clean form below:1

13. (Amended) An apparatus according to claim 12, wherein said selection circuit includes an internal incidence circuit configured to determine the event not contributing to imaging, on the basis of a time difference among a plurality of signals output from said at least one radiation detector.

04.00 DP 18.00 DP

¹The changes being made to the claims are shown using underlining and bracketing in the attachment hereto